

FIG. 2

No.	sample	ingredient [chemical formula]	mean particle diameter (μm)	specific surface area (m^2/g)	remark
1	CaO	calcium oxide [CaO]	9.257	0.697	KISIDA CHEMICAL CO., LTD. for chemical use (for test and/or research use) guaranteed
2	Ca(OH) ₂	calcium hydroxide [Ca(OH) ₂]	4.903	10.16	KISIDA CHEMICAL CO., LTD. for chemical use (for test and/or research use) guaranteed
	Ca(OH) ₂	calcium hydroxide [Ca(OH) ₂]	5.382	9.42	WAKO PURE CHEMICALS INDUSTRIES, LTD. for chemical use (for test and/or research use) guaranteed
3	MgO	magnesium oxide [MgO]	2.498	37.13	WAKO PURE CHEMICALS INDUSTRIES, LTD. for chemical use (for test and/or research use) guaranteed
4	Mg(OH) ₂	magnesium hydroxide [Mg(OH) ₂]	4.000	13.90	WAKO PURE CHEMICALS INDUSTRIES, LTD. for chemical use (for test and/or research use) guaranteed
5	MgO (heavy)	magnesium oxide [MgO]	10.889	5.38	WAKO PURE CHEMICALS INDUSTRIES, LTD. for chemical use (for test and/or research use) guaranteed
6	MgO (heavy) - 10 μm	magnesium oxide [MgO]	2.410	23.60	WAKO PURE CHEMICALS INDUSTRIES, LTD. for chemical use (for test and/or research use) guaranteed
7	hydrated lime	calcium hydroxide [Ca(OH) ₂]	4.850	11.71	UEDA LIME CO., LTD.
8	dolomite	dolomite [MgCO ₃ · CaCO ₃]	19.746	0.919	UEDA LIME CO., LTD.
9	Ca : Mg = 1 : 1	calcium hydroxide [Ca(OH) ₂] magnesium oxide [Mg(OH) ₂]	4.663	10.70	WAKO PURE CHEMICALS INDUSTRIES, LTD. 1:1 mole ratio equivalent mixture
10	the agent according to the present invention		2.516	18.43	MOCHIGASE ELECTRICAL EQUIPMENT CO., LTD. non-surface treatment mean particle diameter: 2.5 μm
11	the agent according to the present invention		14.594	13.26	MOCHIGASE ELECTRICAL EQUIPMENT CO., LTD. non-surface treatment mean particle diameter: 2.5 μm



FIG. 5

